DOCKET NO: 292530US2PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :

DAVID HILL : EXAMINER: MOULIS, T.

SERIAL NO: 10/582,798 :

FILED: APRIL 27, 2006 : GROUP ART UNIT: 3747

FOR: ELECTRONICALLY : CONTROLLED ELECTROMECHANICAL

VALVE

AMENDMENT UNDER 37 C.F.R. § 1.111

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated March 12, 2008, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.